OFE MAR

٠,

Tw 2(92%)

S&H Form: (02/05)

REPLY/AMENDMENT FEE TRANSMITTAL  Application Number   10/083,489   February 27, 2002   Filing Date   February 27, 2002   First Named Inventor   2192   AMOUNT ENCLOSED   450.00   Examiner Name   John J. Romano    FEE CALCULATION (fees effective 12/08/04)  CLAIMS AS   Claims Remaining   Highest Number   Rate   Calculations   AMENDED   After Amendment   Previously Paid For   Extra   Rate   Calculations   TOTAL CLAIMS   13	FEE TRANSMITTAL				Attorney Docket No.		1095.1213				
FEE TRANSMITTAL    Filing Date   February 27, 2002							10/083,489				
First Named   Inventor   Group Art Unit   2192							February 27, 2002				
Group Art Unit   2192							Masaki TONOMURA				
AMOUNT ENCLOSED							2102				
FEE CALCULATION (fees effective 12/08/04)   CLAIMS AS   Claims Remaining   Highest Number   Rate   Calculations     TOTAL CLAIMS   13											
CLAIMS AS   Claims Remaining   Highest Number   Rate   Calculations	AMOUNT ENCLOSED 450.00			450.00.	Examiner Name John J. Romano			ano			
MAENDED   After Amendment   Previously Paid For   Extra   Rate   Calculations											
NDEPENDENT   3							Ra	te	Calculations		
Since an Official Action set an original due date of November 10, 2005, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,160)); (7 months (\$2,160)); (8 months (\$1,020)); (4 months (\$1,020)); (5 months (\$2,016)); (7 months (\$1,020)); (8 months (\$1,020)); (1 months (\$1,020)); (1 months (\$1,020)); (2 months (\$1,020)); (3 months (\$1,020)); (4 months (\$	TOTAL CLAIMS	LAIMS 13		- 20 =		0	X \$ 50.	00 =	\$	0.00	
hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,590)); (5 months (\$2,169)); (5 months (\$2,169)); (5 months (\$2,169)); (5 months (\$2,169)); (6 months (\$2,169)); (6 months (\$2,169)); (7 months (\$2,169)); (8 months (\$2,169)); (9 months (\$2,169)); (9 months (\$2,169)); (9 months (\$2,169)); (1 months (\$1,020)); (4 months (\$1,020)); (4 months (\$1,020)); (1 months (\$		3		- 9=		0	X \$ 200.00 =			0.00	
fee is enclosed (1 month (\$120)); (2 months (\$450)); (3 months (\$1,020)); (4 months (\$1,500)); (5 months (\$2,160)); (6 months (\$2,160)); (6 months (\$2,160)); (7 months (\$2,160)); (8 months (\$2,160)); (8 months (\$2,160)); (8 months (\$2,160)); (8 months (\$2,160)); (9 months (\$2,160))											
(\$1,590)); (5 months (\$2,160):  If Notice of Appeal is enclosed, add (\$500.00)  If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)  Information Disclosure Statement (Rule 1.17(p)) (\$180.00)  Total of above Calculations = \$450.00  Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)  TOTAL FEES DUE = \$450.00  (1) If entry (2) is less than entry (2), entry (3) is "0".  (2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (5) is less than 3, change entry (5) to "20".  (5) If entry (6) is less than 3, change entry (5) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account No.  Deposit Account Name  TAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CIPs under 37 CFR 1.											
If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)  Information Disclosure Statement (Rule 1.17(p)) (\$180.00)  Total of above Calculations = \$450.00  Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)  TOTAL FEES DUE = \$450.00  (1) If entry (1) is less than entry (2), entry (3) is "0".  (2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (6) is less than entry (5), entry (6) is "0".  (5) If entry (6) is less than 3, change entry (5) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e. g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas  Reg. No. 46,883											
Information Disclosure Statement (Rule 1.17(p)) (\$180.00)  Total of above Calculations = \$450.00  Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)  TOTAL FEES DUE = \$450.00  (1) Hentry (1) is less than entry (2) entry (3) is "0".  (2) Hentry (2) is less than 20, change entry (2) to "20".  (4) Hentry (8) is less than 20, change entry (9) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e. g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas  Reg. No. 46,883											
Total of above Calculations = \$ 450.00  Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)  TOTAL FEES DUE = \$ 450.00  (1) If entry (1) is less than entry (2), entry (3) is "0".  (2) If entry (2) is less than entry (5), entry (6) is "0".  (3) If entry (6) is less than entry (5), entry (6) is "0".  (4) If entry (6) is less than ontry (5), entry (6) is "0".  (5) If entry (6) is less than 3, change entry (5) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CPAs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas  Reg. No. 46,883	If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00)										
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)  TOTAL FEES DUE = \$ 450.00  (1) If entry (1) is less than entry (2), entry (3) is "0".  (2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (4) is less than entry (5), entry (6) is "0".  (5) If entry (5) is less than 3, change entry (5) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Nome  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b)) and/or continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisio	Information Disclosure Statement (Rule 1.17(p)) (\$180.00)										
TOTAL FEES DUE = \$ 450.00  TOTAL FEES DUE = \$ 450.00  (I) If entry (1) is less than entry (2), entry (3) is "0".  (2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (4) is less than entry (5), entry (6) is "0".  (5) If entry (5) is less than 3, change entry (5) to "3".    METHOD OF PAYMENT								\$	450.00		
(1) If entry (1) is less than entry (2), entry (3) is "0".  (2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (4) is less than entry (5), entry (6) is "0".  (5) If entry (5) is less than entry (5), entry (6) is "0".  (6) If entry (5) is less than 3, change entry (5) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginald D. Lucas  Reg. No. 46,883	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)										
(2) If entry (2) is less than 20, change entry (2) to "20".  (4) If entry (4) is less than entry (5), entry (6) is "0".  (5) If entry (5) is less than an, change entry (5) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name  Reginal D. Lucas  Reg. No. 46,883	•								\$	450.00	
(4) If entry (4) is less than entry (5), entry (6) is "0".  (5) If entry (5) is less than 3, change entry (5) to "3".  METHOD OF PAYMENT  Check enclosed as payment.  Charge "TOTAL FEES DUE" to the Deposit Account No. below.  No payment is enclosed.  GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name  Reginal D. Lucas  Reg. No. 46,883											
METHOD OF PAYMENT  ☐ Check enclosed as payment. ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below. ☐ No payment is enclosed. ☐ GENERAL AUTHORIZATION ☐ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: ☐ Deposit Account No. ☐ Deposit Account Name ☐ STAAS & HALSEY LLP ☐ The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas Reg. No. 46,883											
Charge "TOTAL FEES DUE" to the Deposit Account No. below.    Charge "TOTAL FEES DUE" to the Deposit Account No. below.   No payment is enclosed.    GENERAL AUTHORIZATION	(5) If entry (5) is less than 3, change entry (5) to "3".										
Charge "TOTAL FEES DUE" to the Deposit Account No. below.    No payment is enclosed.    GENERAL AUTHORIZATION	METHOD OF PAYMENT										
No payment is enclosed.    GENERAL AUTHORIZATION     If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:   Deposit Account No.											
GENERAL AUTHORIZATION  If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name  Reginal D. Lucas  Reg. No. 46,883	Charge "TOTAL FEES DUE" to the Deposit Account No. below.										
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas  Reg. No. 46,883	No payment is enclosed.										
any overpayment or charge any additional fees necessary to:  Deposit Account No.  Deposit Account Name  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name  Reginald D. Lucas  Reg. No. 46,883											
Deposit Account No.  Deposit Account Name  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginald D. Lucas  Reg. No. 46,883											
Deposit Account Name  STAAS & HALSEY LLP  The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas  Reg. No. 46,883											
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas Reg. No. 46,883	' · · · · · · · · · · · · · · · · · · ·										
any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas Reg. No. 46,883	The Commissioner is also authorized to credit any overpayments or charge any additional fees required under										
continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas Reg. No. 46,883											
1.53(d)) to maintain pendency hereof or of any such related application.  SUBMITTED BY: STAAS & HALSEY LLP  Typed Name Reginal D. Lucas Reg. No. 46,883								s/CPA	s under	37 CFR	
Typed Name Reginald D. Lucas Reg. No. 46,883	1.53(d)) to	o maintain	pendency he	reof or of a							
1/1 /2 C/1				.P							
Signature   Young Thurs   Date //10/06	Typed Name	Reginald	D. Lucas	1			Reg. No.	46,8	B3 /		
©2005 Staas & Halsey I I'P	Signature Young Thung								1/10/06		